APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	FEB 13 2006
Returned to applicant for correction	
Corrected application filed	
Map filed	FEB 13 2006

The applicant **Diamond Water**, **LLC** hereby makes application for permission to change the **point of diversion of a portion** of water heretofore appropriated under **Permit 69260**

- 1. The source of water is underground
- 2. The amount of water to be changed 1.52 cfs (not to exceed 355.9 acre-feet annually)
- 3. The water to be used for **Commercial**
- 4. The water heretofore permitted for Commercial
- 5. The water is to be diverted at the following point the Northeast Quarter of the Northeast Quarter of Section 19, Township 13 South, Range 66 East M.D.B.&M., Clark County, Nevada, or at a point from which the northeast corner of said Section 19 bears North 75° 36' 11" East a distance of 599.07 feet
- 6. The existing permitted point of diversion is located within the Southeast Quarter of the Northeast Quarter of Section 19, Township 13 South, Range 66 East M.D.B.&M., Clark County, Nevada, or at a point from which the northeast corner of said Section 19 bears North 32° 59' 43" East a distance of 2079.53 feet
- 7. Proposed place of use NE ¼ (all), NE ¼ NW ¼, N ½ SE¼, and the SE ¼ SE ¼ of Section 19, Township 13 South, Range 66 East, M.D.B.&M, Clark County, Nevada
- 8. Existing place of use NE ¼ (all), NE ¼ NW ¼, N ½ SE ¼, and the SE ¼ SE ¼ of Section 19, Township 13 South, Range 66 East, M.D.B.&M, Clark County, Nevada
- 9. Use will be from January 1st to December 31st of each year.
- 10. Use was permitted from January 1st to December 31st of each year.
- 11. Description of proposed works Water will be pumped from the exposed water table in an existing mine pit to a storage pond, a second pump to pump from the storage pond to the sand plant, a water clarifying unit to separate sediment from water which will be recycled and sent to the lined pond for further use via a third pump, and associated pipelines
- 12. Estimated cost of works \$500,000 (for well, pumps, water lines, and storage ponds only)
- 13. Estimated time required to construct works Three (3) months
- 14. Estimated time required to complete the application of water to beneficial use five (5) years

15. Remarks: The proposed new Point of Diversion is the exposed water table in a sump in an existing mine pit. Pumping from the sump will facilitate deeper mining by dewatering additional sand deposits as well as providing a water source for operation of the sand plant, concrete plant, and related operations. There are no domestic wells within 2500 feet of the proposed Point of Diversion

> By Mark Stock for Global Hydrologic Services Inc s/ Mark Stock c/o Global Hydrologic Services Inc, 561 Keystone, #200 Reno, Nevada 89503

Compared sg/ gkl	lt/ gkl	 	
Protested			<u>.</u>

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby

grant the same, subject to the following limitations and conditions:

This permit to change the Point of Diversion of a portion of the waters of an underground source as heretofore granted under Permit 69260 is issued subject to the terms and conditions imposed in said Permit 69260 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

permit does not extend the permittee the ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 69259, 69260, 69337, 73068, 73069 and 73834 shall not exceed 1100 acre-feet annually.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar

With the issuance of Permit 73834, Permit 73906T is expired. (CONTINUED ON PAGE 3)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed $\underline{\textbf{1.52}}$ cubic feet per second, $\underline{\textbf{but not}}$ to exceed $\underline{\textbf{355.9}}$ acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

July 26, 2007

Proof of completion of work shall be filed on or before:

August 26, 2007

Water must be placed to beneficial use on or before: $\underline{July 26, 2009}$

Proof of the application of water to beneficial use shall be filed on or before: $\underline{\text{August 26, 2009}}$

Map in support of proof of beneficial use shall be filed on or before: $\underline{\mathbf{N/A}}$

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this **26th** day of **July**, A.D. **2006**

Completion of work filed

Proof of beneficial use filed

Cultural map filed N/A

Certificate No. Issued